PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10748763

		CLAIMS AS	FILED -	PARTI			SMALL EI	YTITY		OTHER	THAN	
			(Column 1)		(Column 2)		TYPE [LL ENTITY	
TOTAL CLAIMS			39				RATE	FEE	OR 	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			39 minus 20=		• 19		X\$ 9=		OR	, X\$18=	342	
INDEPENDENT CLAIMS			5 min	nus 3 =	* J		X43=		OR	X86=	172	
MU	LTIPLE DEPENI	DENT CLAIM PF	RESENT				+145=				1700	
* If	the difference	in column 1 is I	ess than ze	ro, enter	"0" in c	olumn 2	TOTAL	ļ	OR	·	170	
	CI	_AIMS AS A	MENDED	. PART	F 11		TOTAL .	L	OR	TOTAL	1284	
		(Column 1)	(Colum		nn 2) (Column 3)		SMALL ENTITY		: OR	OTHER SMALL		
AMENDMENT A	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	-	= .	X\$ 9=		OR	X\$18=		
	Independent	*	Minus ***			-	X43=		OR	X86=		
	FINST PHESE	NTATION OF MI	JUI IPLE DEF	PENDENT	CLAIM		+145=		OR	+290=		
						٠.	TOTAL		OR	TOTAL		
		(Column 1).		, (O-1	O\	(O (O)	ADDIT. FEE	L	011	ADDIT. FEE		
-		TOUGHIN II.										
		CLAIMS	1	(Colun		(Column 3)	·	4001				
ENT B					EST BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NOMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	EST BER DUSLY	PRESENT	RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	X\$ 9=	TIONAL		X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		TIONAL	OR OR	X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	X\$ 9=	TIONAL		X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	X\$ 9= X43=	TIONAL FEE	OR	X\$18= X86= +290=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M	Minus	HIGH NUMI PREVIC PAID *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA	X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL	
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR CLAIM TO LAIM TO LA	PRESENT EXTRA	X\$ 9= X43= +145=	ADDI- TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL	
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID *** PENDENT (Colur HIGH NUMI PREVIC	EST BER DUSLY FOR CLAIM TO LAIM TO LA	PRESENT EXTRA	X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE	
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEI Minus Minus	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID **	EST BER DUSLY FOR CLAIM The second of the	PRESENT EXTRA (Column 3) PRESENT EXTRA = = = = = = = = = = = = = = = = = = =	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL	
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DEI Minus Minus	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID **	EST BER DUSLY FOR CLAIM The second of the	PRESENT EXTRA (Column 3) PRESENT EXTRA = = = = = = = = = = = = = = = = = = =	X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL	
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus ULTIPLE DE	(Colur HIGH NUM) PREVICE PAID *** (Colur HIGH NUM) PREVICE PAID *** PENDENT	EST BER DUSLY FOR CLAIM TO 2) EST BER DUSLY FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA = =	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL	
AMENDMENT AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEI Minus Minus ULTIPLE DEI he entry in colo aid For IN THI	HIGH NUMI PREVIC PAID ** *** PENDENT (Colur HIGH NUMI PREVIC PAID ** ** ** ** PENDENT	EST BER DUSLY FOR CLAIM TCLAIM CCLAIM CCLAIM CCLAIM CCLAIM CCLAIM	PRESENT EXTRA COlumn 3) PRESENT EXTRA In 20, enter "20."	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL	